

Lenticular lens sheet, display front plate and transmission type projection screen

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Cited Documents: [EP0371432](#); [DE29601195U](#); [DE4005933](#); [US5400114](#); [JP3230101](#); [JP5072634](#)

Abstract

A lenticular lens sheet (10) includes a substrate layer (15), a lens portion (12) having a lenticular lens configuration which is shaped so as to be convex on a light incident face side of the substrate layer (15) and an achromatic or chromatic colored layer (13) formed adjacent to at least a light incident face of the lens portion (12). The substrate layer (15) is not colored. Alternatively, it is colored thinner than the colored layer (13). With the arrangement, it is possible to restrict reflection of outside light and enhance the contrast of picture without reducing the intensity of image light so much. Further, it is possible to realize fine pitching of

images.



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